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IDEA 3254-66  
Copy 7 of 6

31 OCT 1966

MEMORANDUM FOR: Comptroller, OSA

SUBJECT: IDEALIST Operational Summary  
and Status (October 1966)

REFERENCE: Memorandum from D/SA to D/O/OSA  
and D/R&D; dated 26 May 1965;  
Subject: OSA Monthly Report to  
DD/S&T and Program B Quarterly  
Review Report to D/NRO [redacted]

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Attached is the IDEALIST Operational Summary and  
Status report for the month of October 1966.

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[redacted]  
WILLIAM E. SHELTON  
Colonel USAF  
Deputy for Operations, OSA

Attachment - 1  
As stated above

IDEA/OSA/[redacted] aea (31 Oct 66)

Distribution:

- #1 - Compt/OSA
- #2 - D/O/OSA
- #3 - SAS/OSA
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- #5 - RB/OSA
- #6 - Holdback

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[REDACTED]

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Attachment 1

IDEALIST

OPERATIONAL SUMMARY AND STATUS

I. General Summary

A. There were no Agency U-2 overflights during the month of October. The [REDACTED] Detachment has been "stood-down" operationally since 17 October, due to President Johnson's Far East trip and the Manila Conference.

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25X1A B. [REDACTED] completed requirements on 3 October for CAT I status.

25X1A C. [REDACTED] completed training at Edwards AFB on 6 October and has returned to [REDACTED] for local upgrading.

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25X1A D. [REDACTED] System 20 tests, were completed successfully on 6 October.

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[REDACTED]

II. Product Improvement

25X1A A. Project [REDACTED] flight tests were successfully performed during the month with targets covered as scheduled.

25X1A B. The ASN-66 tests were conducted in conjunction with the [REDACTED] flight tests. Lockheed is preparing an ECP for procurement and installation of Doppler/ASN-66 equipment. This ECP is due in Headquarters early next month.

[REDACTED]  
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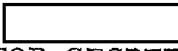
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C. Air Data Computer/Tape Altimeter tests had to be suspended. It was found necessary to remove certain portions of the equipment to accomplish higher priority tests. Completion of ADC/Tape Altimeter tests is scheduled during the month of November.

D. The "H" Camera, S/N 002, was modified and interfaced with the autopilot to provide for a four-position scan and quick cage capability. Two tests were flown ( 26 and 27 October) with unsatisfactory results. The problem was with take-up of material during caging. The caging puts a side load on the film during film transport, causing the film to jam on the take-up spool. Fixes are being installed and tests will continue on the first of November.

E. A series of successful Systems 12B and 13A tests were performed during the month. The System 12B used on 4 October had the original ATI amplifier and antenna plate with ATC blanking.



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